							
FORM PTO-1390		U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No.				
TRANSMITTAL LETTER TO THE UNITED STATES			1768-139				
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371			U.S. Application No. (if known)				
		10/554,409					
	ATIONAL APPLICATION NO. 004/001583	INTERNATIONAL FILING DATE April 22, 2004	PRIORITY DATE CLAIMED April 24, 2003				
TITLE OF INVENTION A Recombinant Allergen							
	NT(S) FOR DO/EO/US ÖNLUND, Marianne VAN HAG	E-HAMSTEN					
Applicant information		States Designated/Elected Office (DO/EO/	'US) the following items and other				
1. []	1. [] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371						
2. [X]	This is a SECOND or SUBS	EQUENT submission of items concerning a	filing under 35 U.S.C. 371.				
3. [] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. []	The US has been elected (Article 31).						
5. []	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [] is attached hereto (required only if not communicated by the International Bureau). b. [] has been communicated by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US)						
6. []	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. [] is attached hereto. b. [] has been previously submitted under 35 U.S.C. 154(d)(4).						
7. []	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [] are attached hereto (required only if not communicated by the International Bureau). b. [] have been communicated by the International Bureau. c. [] have not been made; however, the time limit for making such amendments has NOT expired. d. [] have not been made and will not be made.						
8. []	An English language translat	tion of the amendments to the claims under	PCT Article 19 (35 U.S.C. 371(c)(3)).				
9. [X]	An oath or declaration of the	inventor(s) (35 U.S.C. 371(c)(4)).					
10. [] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
ITEMS 11. TO 20. below concern other document(s) or information included:							
12. [] 13. [X]	An assignment document for 37 CFR 3.28 and 3.31 is incl A preliminary amendment.		pliance with				
14. [X] 15. []							
16. [] 17. [X]	A power of attorney and/or of A computer-readable form at	hange of address letter. nd paper copy of the sequence listing in acc	cordance with PCT Rule 13ter.2				

U.S. APPLICATION 10/554,409	NO. (If known)	INTERNATIONAL APPLICATION NO. PCT/IB04/001583		ATTORNEY DOCKE 1768-139	ET NO.
20. X Other it					
21. The following for	ees are submit	ted:		CALCULATIONS	PTO USE ONLY
Basic N	ational Fee		\$300.00		
22. Examin	ation Fee				
If the written opinion pre all claims satisfy p All other situations					
23. Search Fee If the written opinion of the ISA/US or the IPER prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Search Authority \$100.00 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400.00 All other situations \$500.00					
		TOTAL OF	21, 22 AND 23 =	\$	
(excluding seque	nce listing or con	drawings filed in paper over 100 nputer program listing filed in an electronic medium). onal 50 sheets of paper or fraction thereof.		\$	
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Rate		· · · · · · · · · · · · · · · · · · ·
- 100 =	/ 50 =		x 250	\$	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).			\$ 130.00		
Claims	Number Filed	Number Extra	Rate		
Total Claims	-20 =		X \$50.00	\$	
Independent Claims	3 =		X \$200.00	\$	
Multiple dependent clai	m(s) (if applicable	e)	+ \$360.00	\$	
		TOTAL OF ABOVE CA	CULATIONS =	\$ 130.00	
X Applicant claims small entity status. The fees indicated above are reduced by 1/2.			\$		
			SUBTOTAL =	\$ 65.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).			\$		
TOTAL NATIONAL FEE =			\$ 65.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$		
TOTAL FEES ENCLOSED =				\$ 65.00	
7 MKAYPAGH 0000010	2 022135 10)554409		Amount to be refunded	\$
.7 65.00 DA				Amount to be charged	\$

U.S. APPLI 10/554,409	CATION NO. (If known)	INTERNATIONAL APPLICATION NO. PCT/IB04/001583	ATTORNEY DOCKET NO. 1768-139				
а. 🔲	A check in the amount of \$ to cover the above fees is enclosed.						
b. 🗶	Please charge my Deposit Account No. 02-2135 in the amount of \$_65.00 to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2135. A duplicate copy of this sheet is enclosed.						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL	CORRESPONDENCE	ro:	Bangara G Ernst Signature				
Customer No. 06449							
Barbara G. Ernst Rothwell, Figg, Ernst & Manbeck			Barbara G. Ernst Name				
1425 K St., N.W.			30,377				
Washington, D.C. 20005 Phone: 202/783-6040			Registration Number				



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vuginia 22313-1450 www.uspto.gov

 U.S. APPLICATION NUMBER NO.
 FIRST NAMED APPLICANT
 ATTY. DOCKET NO.

 10/554,409
 Hans Gronlund
 1768-139

 INTERNATIONAL APPLICATION NO.
 PCT/IB04/01583

 6449
 I.A. FILING DATE
 PRIORITY DATE

 ROTHWELL, FIGG, ERNST & MANBECK, P.C.
 04/22/2004
 04/24/2003

ROTHWELL, FIGG, ERNST & MANBECK, P.C. 1425 K STREET, N.W. SUITE 800 WASHINGTON, DC 20005

CONFIRMATION NO. 4548
371 FORMALITIES LETTER
OC000000022170699

Date Mailed: 01/26/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 10/24/2005
- Copy of the International Search Report filed on 10/24/2005
- Copy of IPE Report filed on 10/24/2005
- Preliminary Amendments filed on 10/24/2005
- Small Entity Statement filed on 10/24/2005
- U.S. Basic National Fees filed on 10/24/2005
- Specification filed on 10/24/2005
- Claims filed on 10/24/2005
- Abstracts filed on 10/24/2005
- Drawings filed on 10/24/2005

1768-0139

(NB)

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The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
 or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27,
 must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

• \$65 Surcharge.

- This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment specifically directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825 (d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821 (e) may be submitted in lieu of a new CRF.
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/554,409	PCT/IB04/01583	1768-139

FORM PCT/DO/EO/905 (371 Formalities Notice)